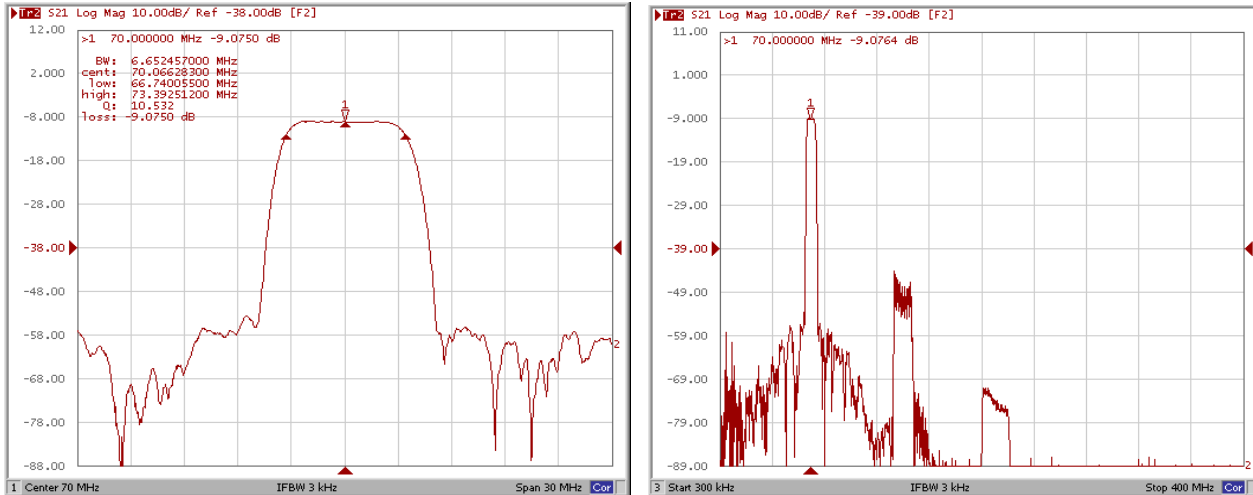


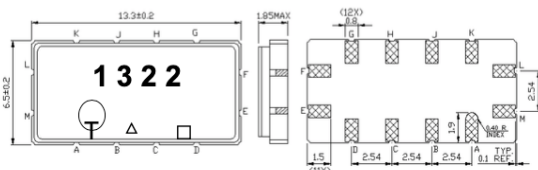
Typical Performance



Specification

Index	Unit	Min	Typical	Max
Center Frequency	MHz	-	70	-
Insertion Loss	dB	-	9	10.5
1 dB Bandwidth	MHz	5.2	5.85	-
3 dB Bandwidth	MHz	-	6.65	-
40 dB Bandwidth	MHz	-	9.7	10
Passband Ripple	p-p dB	-	0.3	1
Group Delay Variation	p-p nsec	-	50	120
Absolute Delay	usec	-	0.84	-
Ultimate Rejection	dB	40	45	-
Temperature Coefficient	ppm/°C	-	-86	-
Operating Temperature	°C	-30	25	80
Package	mm ³	13.3 x 6.5 x 1.8		

Package Dimension



L : RF Input E : RF Output

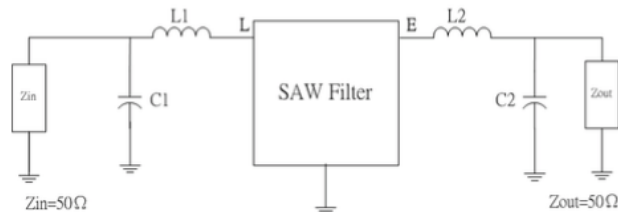
Others: to be Ground

□: Week Code

Unit: mm

△: Product / Year Code: Four-Year Cycle

Matching Configuration



L1 = 120 nH, L2 = 150 nH, C1 = 51 pF, C2 = 62 pF

Source / Load Impedance = 50Ω

Ambient Temperature = 25°C